

Message Text

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ACTION EB-07

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TO SECSTATE WASH DC 5486

C O N F I D E N T I A L OECD PARIS 04162

EXCON

E.O. 11652 XGDS1

TAGS: ESTC, COCOM

SUBJECT: COCOM LIST REVIEW - IL 1362 - VIBRATION TESTING
EQUIPMENT

REF: COCOM DOC REV (74) 1362/1

1. WE ARE POUCHING GERMAN MEMORANDUM DOC REV (74)
1362/2, FEB. 14, WITH FOLLOWING SUGGESTED REDEFINITION
OF IL 1362:
"VIBRATION TESTING EQUIPMENT (EXCEPT MECHANICAL TYPES)
EQUIPPED WITH VIBRATORS, CAPABLE OF EXCEEDING AN ACCURACY

OF PLUS/MINUS 10 TO MINUS THIRD POWER HZ WITH A FRE-
QUENCY OF MORE THAN L000 HZ".

2. JUSTIFICATION PORTION OF MEMO STATES:
IN VIBRATION EQUIPMENT, THERE IS AN ALMOST LINEAR RELA-
TION BETWEEN THE INTENSITY IN THE MOVING COIL AND THE
DISPLACEMENT OF THE TESTING TABLE.

AT A GIVEN FREQUENCY AND FOR A GIVEN WEIGHT OF THE VIBRA-
TOR, THIS LINEARITY IS DEFINED BY THE DISTORTION FIGURE.

IF THE DISTORTION FIGURE IS FLAT AND IF IT BECOMES
ERRATIC ABOVE L000 HZ, SUCH A VIBRATION TEST EQUIPMENT
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IS NOT SUITABLE FOR THE TESTING OF MILITARY OBJECTS

(E.G.AIRPLANE WINGS) BECAUSE IT IS NOT PRECISE ENOUGH.

ACCORDING TO THE GERMAN EXPERTS THE PARAMETER "THRUST"
IN THE PRESENT DEFINITION OF ITEM 1362 DOES NOT ALLOW A
CLEAR DELIMITATION; IT HAS, THEREFORE, BEEN REPLACED BY

THE TWO NEW PARAMETERS "FREQUENCY OF MORE THAN 1000 HZ"
AND THE "ACCURACY OF PLUS/MINUS 10 TO MINUS THIRD POWER
HZ".

THE DELETION OF THE PARAMETER "THRUST" DOES NOT CONSTI-
TUTE A WIDENING OF THE PRESENT COVERAGE.

3. INSTRUCTIONS REQUESTED IN TIME FOR MARCH 10 DISCUS-
SION. WE HOPE THE INTRODUCTION OF AN ACCURACY FACTOR
MAY HELP TO GET US OUT OF THE IMPASSE ON 1362 IN THE
1971 LIST REVIEW AND SO FAR IN THIS ONE.
TURNER

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NNN

Message Attributes

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